IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Christopher L. Kelley Docket No.: TI-36749

Serial No.: 10/737,397 Confirmation No.: 7606

Filed: 12/15/2003 Examiner: MacArthur, S.

Title: Temperature Control Assembly for Use in Etching Processes and an

Associated Retrofit Method

AMENDMENT UNDER 37 CFR §1.111

May 21, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Office Action, dated 01/22/2007, in the above-identified patent application, please make the following amendments. They are respectfully submitted as a full and complete response to that Action. Please charge any required fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

1 of 19 TI-36749